

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061019\
 Data File : BM020851.D
 Acq On : 11 Jun 2019 00:12
 Operator : HP/JU
 Sample : PB120223BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK23

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	6	10	19	rVB	193527	239607	4.12%	0.369%
2	3.305	50	54	59	rVB	77354	95373	1.64%	0.147%
3	5.040	346	349	357	rVB6	5246	9497	0.16%	0.015%
4	6.969	671	677	692	rBV	1205236	1878108	32.31%	2.890%
5	7.145	700	707	719	rBV	926650	1475474	25.38%	2.270%
6	7.340	733	740	748	rBV	1282898	1985808	34.16%	3.056%
7	7.810	813	820	827	rBV	886582	1422515	24.47%	2.189%
8	8.504	931	938	948	rBV	1449593	2383643	41.00%	3.668%
9	8.969	1009	1017	1025	rBV	1157744	1895426	32.60%	2.916%
10	9.686	1130	1139	1148	rBV	930249	1559840	26.83%	2.400%
11	10.216	1222	1229	1238	rBV	1570313	2561291	44.06%	3.941%
12	10.598	1287	1294	1304	rVB	1256298	2067610	35.56%	3.181%
13	10.739	1309	1318	1332	rBV	1482077	2511624	43.20%	3.865%
14	12.186	1560	1564	1570	rVB2	24696	39283	0.68%	0.060%
15	12.404	1596	1601	1605	rVB5	4004	6051	0.10%	0.009%
16	13.410	1768	1772	1775	rVB3	5631	8378	0.14%	0.013%
17	13.857	1842	1848	1858	rVB	2752391	3636571	62.55%	5.596%
18	14.139	1889	1896	1906	rBV	3121050	4486626	77.17%	6.903%
19	14.445	1940	1948	1958	rVB2	1837172	2741771	47.16%	4.219%
20	14.645	1974	1982	1998	rBV	912847	1434634	24.68%	2.207%
21	14.798	2007	2008	2016	rVB5	4046	6428	0.11%	0.010%
22	15.239	2079	2083	2091	rBV	28539	36901	0.63%	0.057%
23	15.439	2110	2117	2126	rBV	3853677	5329501	91.67%	8.200%
24	15.557	2131	2137	2148	rBV	665320	966765	16.63%	1.488%
25	15.674	2153	2157	2162	rVB2	41868	62246	1.07%	0.096%
26	15.998	2209	2212	2217	rBV6	3708	6175	0.11%	0.010%
27	16.115	2229	2232	2237	rBV4	3242	5880	0.10%	0.009%
28	16.227	2246	2251	2255	rVB3	13074	20342	0.35%	0.031%
29	16.980	2374	2379	2381	rBV3	7356	9505	0.16%	0.015%
30	17.192	2408	2415	2421	rBV	2207919	3023594	52.01%	4.652%
31	17.292	2425	2432	2443	rVV	3594608	5410716	93.07%	8.325%
32	17.439	2455	2457	2462	rBB6	5499	7214	0.12%	0.011%
33	19.215	2755	2759	2764	rBV	39968	52687	0.91%	0.081%
34	19.468	2799	2802	2807	rVB	34859	41636	0.72%	0.064%

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Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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35	19.580	2815	2821	2828	rBV	4368227	5813651	100.00%	8.945%
36	21.368	3120	3125	3131	rBV	2396789	3007001	51.72%	4.627%
37	23.503	3481	3488	3500	rVB2	3026940	5645862	97.11%	8.687%
38	23.644	3506	3512	3523	rVB	1604673	3105606	53.42%	4.779%

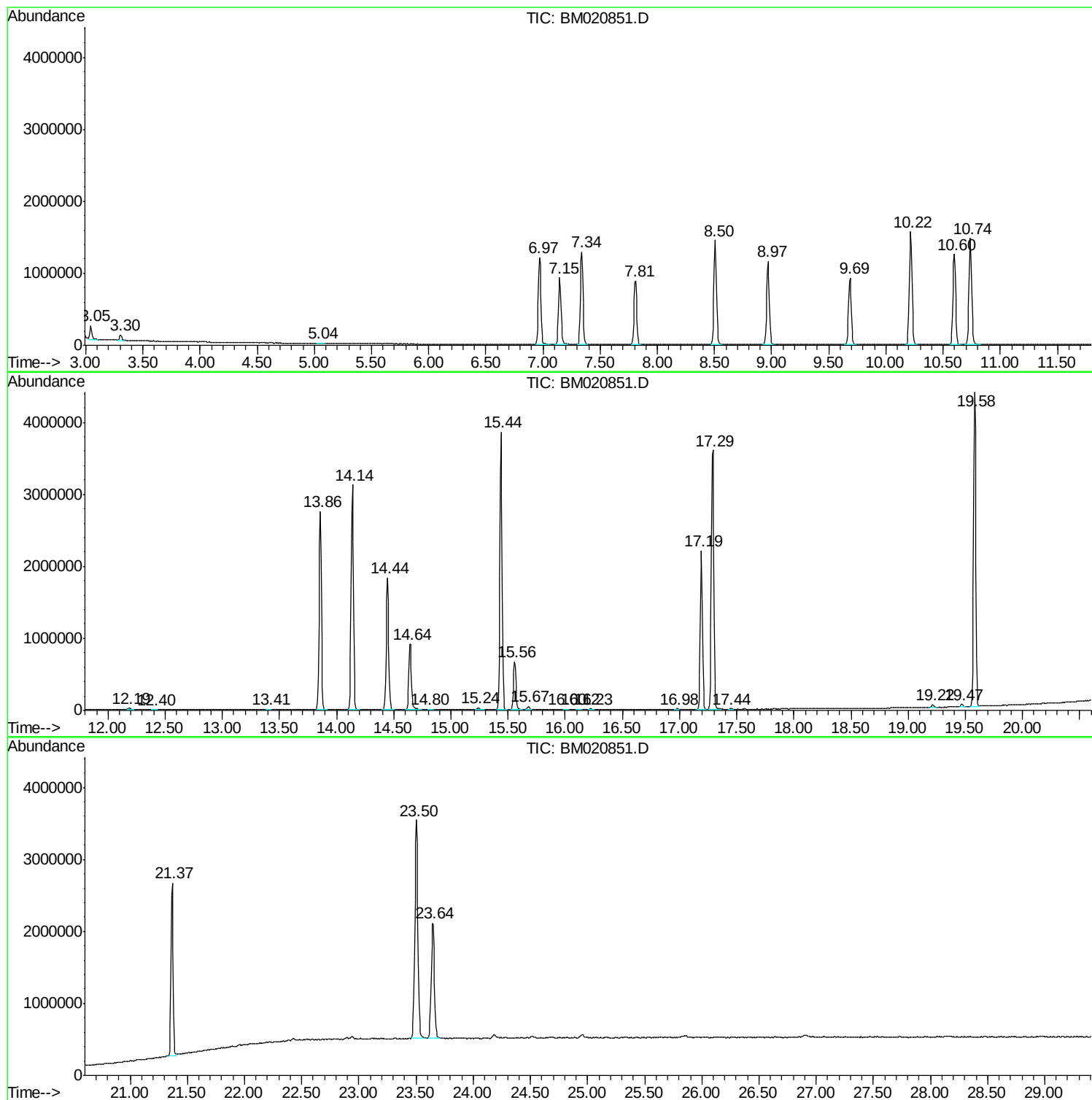
Sum of corrected areas: 64990840

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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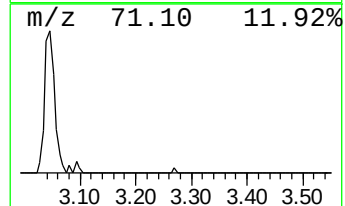
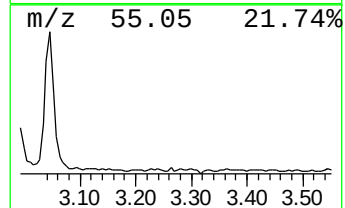
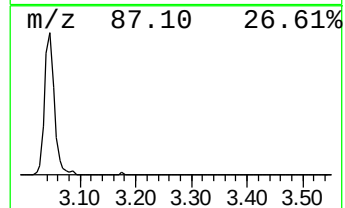
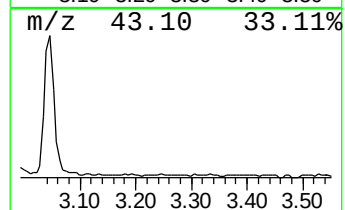
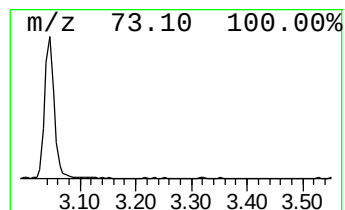
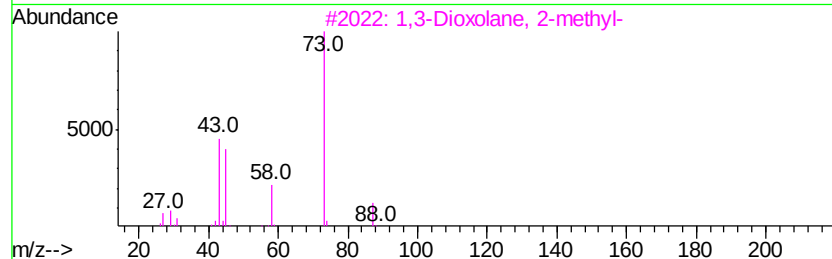
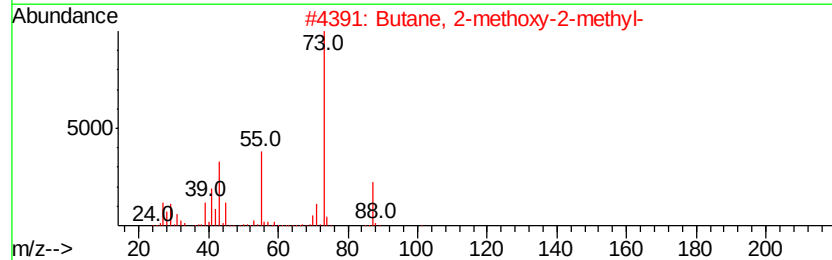
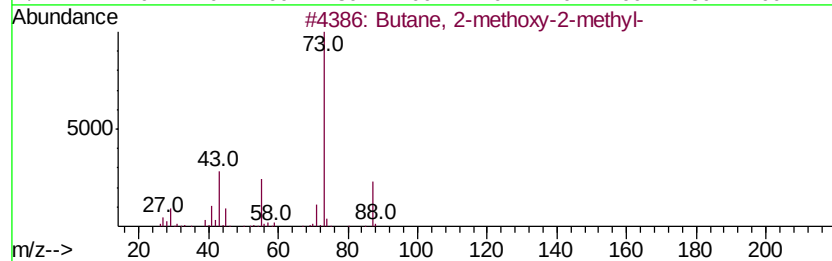
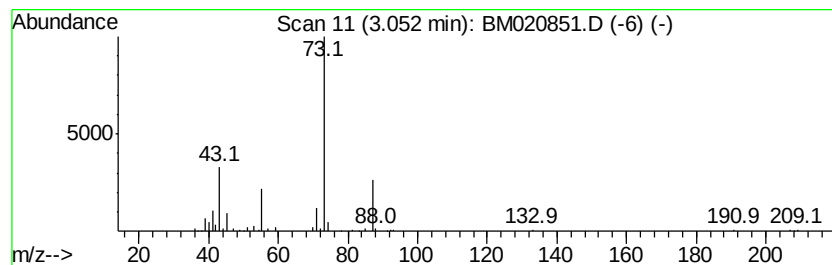
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.05	3.37 ng/ul	239607	1,4-Dichlorobenzene-d4	7.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	86
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	83
3	1,3-Dioxolane, 2-methyl-	88 C4H8O2	000497-26-7	37
4	Silane, tetramethyl-	88 C4H12Si	000075-76-3	23
5	Pentane, 3-methoxy-	102 C6H14O	036839-67-5	17



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.05	3.4	ng/ul	239607	1	7.81	1422520	20.0